



Practitioner's Docket No. 1001-138

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Todd Gray

Application No.: 10/822,406

Group No.: 3612

Filed: April 12, 2004

Examiner: Hilary Gutman

For: STRUCTURAL REINFORCEMENT MEMBER AND METHOD OF USE THEREFOR

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

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Applicants submit this statement in accordance with their duty of disclosure under 37 CFR 1.56 and 1.97-1.98. The submission made herewith is in no way intended as an admission that the cited items constitute material prior art or otherwise would render the claims unpatentable in any way. The submission also is in no way intended to substitute for the Examiner's own independent investigation.

Copies of foreign patent documents and non-patent literature together with a listing on forms PTO/SB/08A and PTO/SB/08B are submitted herewith. Copies of cited U.S. patents and U.S. patent application publications have not been submitted due to the waiver of the requirement under 37 CFR 1.98 (a)(2)(i). Applicants respectfully

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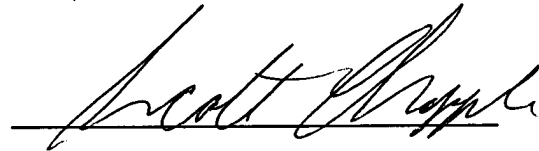
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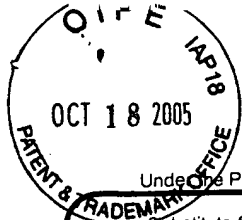
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Date: 14 October 2005



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Sheet

of

Complete if Known

Application Number	10/822,406
Filing Date	04/12/2004
First Named Inventor	Todd Gray
Art Unit	3632
Examiner Name	Hilary Gutman
Attorney Docket Number	1001-138

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
		US- 2004/0011282	1/22/2004	Myers et al.	
		US- 2004/135058	7/15/2004	Wycech	
		US- 2004/0079478	4/29/2004	Merz	
		US- 6,777,049	8/17/2004	Sheldon et al.	
		US- 6,786,533	9/7/2004	Bock et al.	
		US- 6,491,336	12/10/2002	Beckmann et al.	
		US- 5,725,272	3/10/1998	Jones	
		US- 6,820,923	11/23/2004	Bock	
		US- 6,793,274	9/21/2004	Riley et al.	
		US- 6,811,864	11/2/2004	Czaplicki et al.	
		US- 6,708,979	3/23/2004	Stratman et al.	
		US- 6,691,468	2/17/2004	Helferty	
		US- 2005/0081383	4/21/2005	Kosal et al.	
		US- 2005/0082111	4/21/2005	Weber	
		US- 6,846,559	1/25/2005	Czaplicki et al.	
		US- 6,855,652	2/15/2005	Hable et al.	
		US- 6,851,232	2/8/2005	Schwegler	
		US- 6,890,021	5/10/2005	Bock et al.	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		EP 1 428 744	6/16/2004	Henkel		
		WO 03/051676	6/26/2003	Sika		
		EP 1 475 295	11/10/2004	L&L		
		EP 1 134 126	3/12/2001	Sika		
		WO 03/093387	11/13/2003	Sika		

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		Number-Kind Code ² (if known)			
		US- 2005/0102815	5/19/2005	Larsen	
		US- 6,905,745	6/14/2005	Sheldon et al.	
		US- 2005/0126286	6/16/2005	Hable et al.	
		US- 2005/0127145	6/16/2005	Czaplicki et al.	
		US- 6,887,914	5/3/2005	Czaplicki et al.	
		US- 2005/0159531	7/21/2005	Ferng	
		US- 6,921,130	7/26/2005	Barz et al.	
		US- 6,920,693	7/26/2005	Hankins et al.	
		US- 2005/0166532	8/4/2005	Barz	
		US- 2005/0172486	8/11/2005	Carlson et al.	
		US- 6,923,499	8/2/2005	Wieber et al.	
		US- 6,928,736	8/16/2005	Czaplicki et al.	
		US- 6,932,421	8/23/2005	Barz	
		US- 6,938,947	9/6/2005	Barz et al.	
		US- 2005/0194706	9/8/2005	Kosal et al.	
		US- 6,817,654	11/16/2004	Kitagawa et al.	
		US- 4,810,548	3/7/1989	Ligon Sr. et al.	
		US- 2002/160130	10/31/2002	Bourdin	

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		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
		WO 05/077634	8/25/2005	L&L		
		EP 1 031 496	12/5/2001	MollerPlast		
		EP 1 440 867	1/24/2003	Ford		
		WO 03/061934	7/31/2003	Dow		
		WO 01/58741	8/16/2001	L&L		

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		Application Number	10/822,406		
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		Group Art Unit	3632		
		Examiner Name	Hilary Gutman		
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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
		BORN et al., Structural Bonding in Automotive Applications.	
		HOPTON et al., Application of a Structural Reinforcing Material to Improve Vehicle NVH Characteristics.	
		LILLEY et al., Comparison of Preformed Acoustic Baffles and Two-Component Polyurethane Foams for Filling Body Cavities.	
		LILLEY et al., A Comparison of NVH Treatments for Vehicle Floorplan Applications.	
		LILLEY et al., Vehicle Acoustic Solutions.	
		MANSOUR et al., Optimal Bonding Thickness for Vehicle Stiffness.	
		International Search Report dated August 25, 2004. PCT/US04/011573 (1001.138WO)	

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